



Holdenville Education Foundation
P.O. Box 641 ♦ Holdenville OK 74848
info@hef4ourkids.com

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HEF use only

Grants to Teachers Application Form

*Please use a typewriter or word processor to complete the application.
Submit in the format listed below.*

Date: 3/13/2018

Grant Title: Atrium Improvement Project

Brent Reavis

School: Holdenville High School

Grade Level(s): 8th-12th

Content Area: Horticulture, Plant Science

Total Dollar Amount Requested: \$1,389.00

1. What is the major educational need this grant addresses? Please give grade level and academic area.
2. Approximately how many pupils will be affected by this project, both directly and indirectly?
3. Describe your grant including methods, materials and objectives. Foundation grants are intended to fund a creative teaching plan, so if equipment or materials are requested it should be clearly stated as to why these are an integral part of the plan.
4. Give a time schedule of implementation.
5. Detail your budget request. Include specific information about kinds of materials and equipment needed, sources of supply, and costs (including shipping and handling). If possible, list alternatives if full funding is not available.
6. What methods will be used for measuring the stated objectives, or what definite evaluation will you make to determine whether the grant was successful? (Please be specific)

1. What is the major educational need this grant addresses? Please give grade level and academic area.

The Plant Science and Horticulture classes at Holdenville High School have been learning about landscaping and ornamental plantings to help beautify our campus. The classes have started a project this year in which we are improving the Atrium area of our school. The objective of the project is to learn landscaping while reclaiming an area of our school which has long been forgotten. The area's intended uses will include horticulture plantings, care of plants and turf grasses, as well as beautification of our school grounds. The requested funds will be used to construct a pergola in the atrium area which could be used for outdoor studies and an area for reflection of the past Holdenville teachers and students who are no longer with us. Our classes have worked hard on the atrium project this year by removing stumps and trimming and cleaning hedges. Our goal is to make the Atrium area a place that current and past students can be proud of.

2. Approximately how many pupils will be affected by this project, both directly and indirectly?

The entire student body will be affected as well as staff and alumni. Future Horticulture, Plant Science, Environmental Science, and Agriculture students will utilize the area for on-hands studies and projects. Many current and future students will benefit from this project.

3. Describe your grant including methods, materials and objectives. Foundation grants are intended to fund a creative teaching plan, so if equipment or materials are requested it should be clearly stated as to why these are an integral part of the plan.

Grant request includes funding for a 10'x14' All Cedar Pergola and funds to purchase miscellaneous tools to construct the facility. Student supervised labor is planned to be utilized. Miscellaneous tools will be required to construct the pergola such as wrenches, screwdrivers, hammers, etc. that aren't currently maintained in the Ag Shop. The objectives are to teach landscaping and outdoor project construction.

4. Give a time schedule of implementation.

This phase of the Atrium Project is planned to be implemented prior to the end of this school year.

5. Detail your budget request. Include specific information about kinds of materials and equipment needed, sources of supply, and costs (including shipping and handling). If possible, list alternatives if full funding is not available.

Oasis Pergola w/electrical outlets - \$1089.00 at Sam's Club
Misc. Tools required for installation (Wrenches, Hammers, Screwdrivers, etc.) \$300.00 from Dynamic

6. What methods will be used for measuring the stated objectives, or what definite evaluation will you make to determine whether the grant was successful? (Please be specific)

Completed construction will mark the completion of the objectives. Students will be graded on their participation and the skills gained by hands-on training. Future students will be taught and graded on their skills to maintain the Atrium area. End results will be the skills learned and the improvement to the beauty of our campus. Hopefully this project will increase school pride and can be something Holdenville Alumni would be proud of.